

**PATENTS****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Ronald A. Katz )  
Serial No.: 08/476,662, ) Examiner in Parent:  
Filed: June 7, 1995 ) T. Brown  
For: TELEPHONIC-INTERFACE ) Art Unit: 2601  
STATISTICAL ANALYSIS SYSTEM ) *Not  
P.C. Complete*  
Docket No.: 6646-101NF )  
#3 | Pre Amndt B  
R. Morgan  
10/17/95

**PRELIMINARY AMENDMENT**

707 Wilshire Blvd., 32nd Floor  
Los Angeles, CA 90017  
October 17, 1995

Assistant Commissioner  
for Patents  
Washington, DC 20231

Sir:

Prior to examination please amend the above-identified  
application as follows:

**IN THE SPECIFICATION:**

On page 1, line 2, of the first paragraph, after "This,"  
insert --is a continuation application of Application Serial No.  
07/335,923 filed April 10, 1989, and entitled "Telephonic-  
Interface Statistical Analysis System", which was a continuation  
of Application Serial No. 07/194,258 filed May 16, 1988, and  
entitled "Telephonic-Interface Statistical Analysis System", now  
U.S. Patent No. 4,845,739, which--.

*Ronald A. Katz*

On page 1, line 2, of the first paragraph, before the number "018,244" insert --07/--.

On page 1, line 5, of the first paragraph, after "Facility" insert --, now U.S. Patent No. 4,792,968,--.

On page 1, line 6, of the first paragraph, before the number "753,299" insert --06/--.

On page 1, line 7, of the first paragraph, after "1985" insert a --,--.

IN THE CLAIMS:

Please cancel claim 1, without prejudice, and add the following new claims 29-49.

--29. A process for controlling an interface with a communication facility, said process including the steps of:

    providing products carrying participation numbers specifying limits on use to entitle individual callers to access said interface with said communication facility;

    coupling remote terminals to said interface for providing voice signals to said individual callers as to provide vocal operating instructions to said individual callers;

    receiving digital identification data from said individual callers responsive to said voice signals including said participation numbers for said individual callers and answer data provided from said remote terminals

14       under control of said individual callers;  
15               qualifying said individual callers by testing to  
16       determine if said individual callers are entitled to access  
17       said interface based on said limits on use specified by said  
18       participation numbers for said individual callers and  
19       accordingly providing approval signals for qualified  
20       individual callers;

21               accessing a memory with said participation numbers for  
22       said individual callers and storing data relating to calls  
23       from said individual callers; and

24               processing at least certain of said answer data and  
25       said identification data responsive to said approval signals  
26       to isolate a subset of individual callers.--

1       --30. A process according to claim 29, wherein a limit on  
2       use with respect to each of said callers specifies a  
3       predetermined number of calls.--

1       --31. A process according to claim 29, wherein a limit on  
2       use with respect to each of said individual callers specifies a  
3       predetermined dollar amount.--

1       --32. A process according to claim 29, wherein said  
2       communication facility automatically provides called terminal  
3       digital data (DNIS) to identify a specific format for executing  
4       said interface.--

1       --33. A process according to claim 29, wherein said  
2 communication facility automatically provides calling terminal  
3 digital data to identify said remote terminals.--

1       --34. A process according to claim 33, wherein said calling  
2 terminal digital data is stored in said memory.--

1       --35. A process according to claim 34, wherein said calling  
2 terminal digital data is tested to control access to said  
3 interface.--

1       --36. A controlled interface system for use with a  
2 telephonic communication facility including remote terminals for  
3 individual callers, wherein said remote terminals may comprise a  
4 conventional telephone instrument, and wherein said telephone  
5 communication facility may provide called terminal digital data  
6 (DNIS) signals, said controlled interface system comprising:  
7                  function unit means for supplying information in  
8 various formats, at least one of said formats for isolating  
9 a subset of callers;  
10                 interface means for interfacing said telephonic  
11 communication facility with said function unit means for  
12 voice and digital communication including means to receive  
13 terminal formed digital signals and means to provide signals  
14 representative of vocal communication to individual callers;  
15 and

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**DATE:** October 17, 1995

**SUBJECT:** U.S. Serial No. 08/476,662

**OUR DOCKET NUMBER:** 6646-101NF

**YOUR REFERENCE NUMBER:**

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**SPECIAL INSTRUCTIONS:**

Please see the attached.

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